INTERNATIONAL SEARCH REPORT

International Application No PCT/GB2005/000486

			/ - 5 - 5 - 6	,
A. CLASSIF IPC 7	H02J7/34 H01G9/00			·
According to	International Patent Classification (IPC) or to both national classification	on and IPC		,
8. FIELDS				
Minimum do IPC 7	cumentation searched (classification system followed by classification H02J H01G	symbols)		
	on searched other than minimum documentation to the extent that suc			rched
Electronic da	ata base consulted during the International search (name of data base	and, where practical, se	earch terms used)	
EPO-In	ternal, PAJ, WPI Data			
C. DOCUME	ENT'S CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the relev	znt passages		Relevant to claim No.
Х	US 6 437 544 B1 (YANG TAI-HER) 20 August 2002 (2002-08-20)	1,2,10, 11,18, 19,26, 27,29		
γ	column 1, line 66 - column 3, lin figures 1,3,5	3-9, 12-17, 20-25, 28,30		
Y	US 6 373 152 B1 (WANG PEI-JEN ET 16 April 2002 (2002-04-16)		3,4,12, 13,17, 20-25, 28,30	
	abstract; figure 6 column 4, line 47 - column 5, lin	ne 46		
	-	-/		
1				
X Fun	ther documents are listed in the continuation of box C.	X Patent family m	nembers are listed i	n annex.
* Special ca	ategones of cited documents : ent defining the general state of the art which is not	"T" later document publi	I not in conflict with	the application but
const	dered to be of particular relevance document but published on or after the international	invention "X" document of particu		eory underlying the dalmed invention the considered to
"L" docum	uate ent which may throw doubts on priority claim(s) or a is cited to astablish the publication date of another on or other special reason (as specified)	"Y" document of particu cannot be conside	re step when the do Har relevance; the d gred to involve an in	cument is taken atoms claimed invention ventive step when the
"O" docum other "P" docum	nent referring to an oral disclosure, use, exhibition or means means ent published prior to the international filling date but	document is comb ments, such comb in the art.	lined with one or mo unation being obvio	ore other such docu- us to a person skilled
later	than the priority date claimed actual completion of the international search	"&" document member Date of mailing of ti	he international sec	arch report
	9 May 2005		0~2. 0	8, 05
Name and	mailing address of the ISA	Authorized officer	-	
	European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV R#swijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,	Zeng, V	N	

INTERNATIONAL SEARCH REPORT

I	International Application No
	PCT/GB2005/000486

C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	Duta and to date Ma
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 0 653 798 A (PHILIPS PATENTVERWALTUNG GMBH; PHILIPS ELECTRONICS N.V) 17 May 1995 (1995-05-17) abstract; figures 1-3 column 1, line 5 - line 54 column 3, line 3 - line 38	5-9
γ .	US 5 224 928 A (SIBALIS ET AL) 6 July 1993 (1993-07-06) column 4, line 18 - column 4, line 66; figures 1,2	14-16
A	PATENT ABSTRACTS OF JAPAN vol. 014, no. 278 (E-0941), 15 June 1990 (1990-06-15) & JP 02 087512 A (MURATA MFG CO LTD), 28 March 1990 (1990-03-28) abstract	5-9
A	US 5 821 006 A (PATEL ET AL) 13 October 1998 (1998-10-13) abstract; figures 2-6	12-14
A	US 3 705 542 A (NICHOLAS GOLD) 12 December 1972 (1972-12-12) column 2, line 31 - column 3, line 24; figures 1,2	14-16

REST AVAILABLE COPY

INTERNATIONAL SEARCH REPORT

International application No. PCT/GB2005/000486

Box II Observations where certain claims were found unsearchable (Continuation of Item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of Item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.: .
4. X No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-30
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-30

supplying an electric device requiring constant voltage from a capacitor ${\bf r}$

2. claims: 1,18,31-42

how to dispense a volatile compound in a device

BEST AVAILABLE COPY

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/GB2005/000486

Patent document Patent family Patent fam		D. L. B. L. B. L. L.			017002	1
US 6373152 B1 16-04-2002 JP 2001218381 A 10-08-2001 EP 0653798 A 17-05-1995 DE 4337786 A1 11-05-1995	Patent document cited in search report	Publication date		Patent family member(s)		Publication . date
EP 0653798 A 17-05-1995 DE 4337786 A1 11-05-1995 EP 0653798 A1 17-05-1995 JP 7192770 A 28-07-1995 JP 719270 A 28-07-1996 JP 719270 A 28-07-19970 JP 719270 JP	US 6437544 B1	20-08-2002	NONE			
EP 0653798 A1 17-05-1995 US 5224928 A 06-07-1993 US 4557723 A 19-12-1985 US 4626931 A 11-11-1986 US 462698 A 03-02-1987 US 591123 A 07-01-1997 US 5951123 A 07-01-1997 US 5865786 A 02-02-1999 US 5153479 A 04-08-1992 US 5746711 A 05-05-1998 AT 45290 T 15-08-1989 AU 551317 B2 25-06-1987 AU 3185084 A 21-02-1985 BR 8644119 A 16-07-1985 BR 8504939 A 22-07-1985 BR 8504939 A 14-09-1989 EP 0147524 A1 19-07-1985 JP 1764538 C 28-05-1993 JP 4956627 B 09-09-1992 JP 60060860 A 08-04-1985 KR 9305050 B1 15-06-1993 WX 158181 A 13-01-1989 US 4803457 A 28-01-1989 US 4803457 A 28-01-1989 US 4803457 A 28-01-1989 US 4921475 A 01-05-1990 US 565562 A 25-02-1997 US 5651768 A 22-07-1997 US 5651768 A 22-07-1999 US 5931804 A 30-08-1999 US 3583	US 6373152 B1	16-04-2002	JР	2001218381	A	10-08-2001
US 5224928 A 06-07-1993 US 4557723 A 10-12-1985 US 4622031 A 11-11-1986 US 4622031 A 11-11-1986 US 4622031 A 11-11-1986 US 4622031 A 07-01-1997 US 555786 A 02-02-1999 US 555786 A 02-02-1999 US 5135479 A 04-08-1992 US 5746711 A 05-05-1998 AT 45290 T 15-08-1989 AU 553137 B2 25-06-1987 AU 3185084 A 21-02-1985 BR 8404119 A 16-07-1985 BR 8504939 A 22-07-1986 CA 1224993 A1 04-08-1987 DE 347924 D1 14-09-1989 EP 0147524 A1 10-07-1985 JP 1764538 C 28-05-1993 JP 4055627 B 09-09-1992 JP 60060860 A 08-04-1985 KR 9305050 B1 15-06-1993 MX 158181 A 13-01-1989 US 4808152 A 28-02-1989 US 4808152 A 28-02-1989 US 4808152 A 28-02-1989 US 4808152 A 28-02-1989 US 4921475 A 01-05-1999 US 5655662 A 25-02-1997 US 565168 A 22-07-1997 US 565168 A 22-07-1997 US 565168 A 22-07-1997 US 565168 A 22-07-1999 US 5931804 A 01-05-1999 US 5931804 A 01-06-1999 US 5931804 A 01-08-1999 US 6126966 B 01 0	EP 0653798 A	17-05-1995				
US 46240631 A 11-11-1986 US 4640689 A 03-02-1987 US 5591123 A 07-01-1997 US 5855786 A 02-02-1999 US 5135479 A 04-08-1992 US 5746711 A 05-05-1998 AT 45290 T 15-08-1998 AT 45290 T 15-08-1985 BR 404119 A 16-07-1985 BR 8404119 A 16-07-1985 BR 8504939 A 22-07-1986 CA 1224993 A1 04-08-1987 DE 3479294 D1 14-09-1989 EP 0147524 A1 10-07-1985 JP 1764538 C 28-05-1993 JP 4056627 B 09-09-1992 JP 60060860 A 08-04-1985 KR 9305050 B1 15-06-1993 MX 158181 A 13-01-1989 US 4808152 A 28-02-1989 US 4808152 A 28-02-1989 US 4808152 A 28-02-1989 US 4919648 A 24-04-1990 US 4921475 A 01-05-1990 US 4921475 A 01-05-1990 US 5653682 A 05-08-1997 US 565368 A 25-02-1997 US 565368 A 29-07-1997 US 566536 A 29-07-1997 US 565368 A 29-07-1999 US 566536 A 10-10-2000 US 5976101 A 02-11-1999 US 56358190 T 15-08-1993 AU 580582 E 19-01-1998 AU 580582 E 19-01-1998 DE 3588190 T 2 04-02-1999 EP 0178601 A 23-04-1986 EP 017937 A1 15-09-1987 DE 3588190 T 2 04-02-1999 EP 0178601 A 23-04-1986 EP 019937 A1 22-10-1998 DE 3588190 T 2 04-02-1999 EP 0178601 A 23-04-1986 EP 019937 A1 22-10-1986 EP 019937 A1 22-10-1987 JP 1828721 C 15-03-1994						
US 4640689 A 03-02-1987 US 5591123 A 07-01-1997 US 5865786 A 02-02-1999 US 5135479 A 04-08-1992 US 5746711 A 05-05-1998 AT 45290 T 15-08-1998 AT 45290 T 15-08-1989 AU 563137 B2 25-06-1987 AU 3185084 A 21-02-1985 BR 8504339 A 22-07-1986 CA 1224993 A1 04-08-1987 DE 3479294 D1 14-09-1989 EP 0147524 A1 10-07-1985 JP 1764538 C 28-05-1998 JP 4056627 B 09-09-1992 JP 60060860 A 08-04-1985 KR 9305050 B1 15-06-1993 MX 158181 A 13-01-1989 US 4808152 A 28-02-1989 US 4808152 A 28-02-1989 US 4919648 A 24-04-1990 US 4919648 A 24-04-1990 US 4921475 A 01-05-1990 US 5655362 A 05-08-1997 US 5651768 A 29-07-1997 US 5167617 A 01-12-1992 US 5087240 A 110-2-1092 US 5931804 A 03-08-1999 US 585586 B 1 15-08-1990 US 5931804 A 03-08-1999 US 5931804 A 03-08-1999 US 5931804 A 03-08-1999 US 5931804 A 03-08-1999 US 585858 E 19-01-1994 AR 241261 A1 30-04-1992 AT 92775 T 15-08-1993 AT 168570 T 15-08-1998 AU 3935285 A 02-05-1986 CA 1226777 A1 15-09-1987 DE 3587518 TZ 02-12-1993 DE 3588190 TZ 04-02-1998 DE 3588190 TZ 04-02-1999 EP 0178601 A2 23-04-1986 EP 017937 A1 22-10-1987 JP 1828721 C 15-03-1994	US 5224928 A	06-07-1993				
US 5591123 A 07-01-1997 US 5865786 A 02-02-1999 US 5135479 A 04-88-1992 US 5746711 A 05-05-1998 AT 45290 T 15-08-1998 AT 45290 T 15-08-1987 AU 3185084 A 21-02-1985 BR 8404119 A 16-07-1985 BR 8504939 A 22-07-1986 CA 1224993 A1 04-08-1987 DE 3479294 D1 14-09-1989 EP 0147524 A1 10-07-1985 JP 1764538 C 28-05-1993 JP 4956627 B 09-09-1992 JP 60060860 A 08-04-1985 KR 9305050 B1 15-06-1993 MX 158181 A 13-01-1989 US 4803152 A 28-02-1989 US 4803457 A 28-11-1989 US 4803457 A 28-11-1989 US 491948 A 24-04-1990 US 4921475 A 01-05-1990 US 4921475 A 01-05-1990 US 565168 A 05-08-1997 US 5651768 A 29-07-1997 US 5651768 A 29-07-1997 US 5167617 A 01-12-1992 US 5087240 A 11-02-1992 US 5931804 A 03-08-1999						
US 5855786 A 02-02-1999 US 5135479 A 04-08-1992 US 5746711 A 05-08-1998 AT 45290 T 15-08-1989 AU 563137 B2 25-06-1987 AU 3185084 A 21-02-1985 BR 8494119 A 16-07-1985 BR 8594933 A 22-07-1986 CA 1224993 A1 04-08-1987 DE 3479294 D1 14-09-1989 EP 0147524 A1 10-07-1985 JP 1764538 C 28-05-1993 JP 4055627 B 09-09-1992 JP 60060860 A 08-04-1985 KR 9395050 B1 15-06-1993 MX 158181 A 13-01-1989 US 4808152 A 28-02-1997 US 4919648 A 24-04-1999 US 4921475 A 01-05-1997 US 4919648 A 24-04-1990 US 4921475 A 01-05-1990 US 56553682 A 05-08-1997 US 5651768 A 29-07-1997 US 567178 A 01-02-1992 US 567178 A 01-02-1992 US 6129696 A 10-10-2000 US 576101 A 02-11-1992 US 5931804 A 03-08-1999 US 4708716 A 24-11-1989 US 5931804 A 03-08-1999 US 4708716 A 24-11-1989 AR 241261 A1 30-04-1992 AT 168570 T 15-08-1998 AU 5805825 B2 19-01-1998 AU 5805825 B2 19-01-1998 DE 3587518 T2 02-12-1998 DE 3587518 T2 02-12-1998 DE 3587518 T2 02-12-1998 DE 3588190 T1 27-08-1998 EP 0178601 A2 23-04-1998 DE 3588190 T1 27-08-1998 DE 3588190 T1 27-08-1998 EP 0178601 A2 23-04-1998 EP 0178601 A2 23-04-1998 DE 3588190 T2 04-02-1999 EP 0178601 A2 23-04-1998 EP 0178601 A2 23-04-1998 DE 3588190 T2 04-02-1999 EP 0178601 A2 23-04-1998 DE 3588190 T2 04-02-1999 EP 0178601 A2 23-04-1998 EP 0178601 A2 23-04-1986 EP 019937 A1 22-10-1986						
US 5135479 A 04-88-1992 US 5746711 A 05-05-1998 AT 45290 T 15-08-1989 AU 563137 B2 25-06-1987 AU 3185084 A 21-02-1985 BR 8404119 A 16-07-1985 BR 8504939 A 22-07-1986 CA 1224993 A1 04-08-1987 DE 3479294 D1 14-09-1989 EP 0147524 A1 10-07-1985 JP 1764538 C 28-05-1993 JP 4056627 B 09-09-1992 JP 60060860 A 08-4-1985 KR 9305050 B1 15-06-1993 MX 158181 A 13-01-1989 US 4808152 A 28-02-1989 US 4808152 A 28-02-1989 US 4808152 A 28-02-1989 US 4808152 A 28-04-1989 US 4919648 A 24-04-1990 US 4919648 A 24-04-1990 US 551768 A 29-07-1997 US 551864 A 03-08-1999 US 581864 A 03-08-1999 US 581864 A 03-08-1999 US 581864 A 03-08-1999 US 581865 B2 19-01-1998 DE 358718 T2 02-12-1998 DE 358718 T2 02-12-1999 EP 0178601 A2 23-04-1986						
US 5746711 A 05-05-1998 AT 45290 T 15-08-1998 AU 563137 B2 25-06-1987 AU 3185084 A 21-02-1985 BR 8404119 A 16-07-1985 BR 8504939 A 22-07-1986 CA 1224993 A1 04-08-1987 DE 3479294 D1 14-09-1989 EP 0147524 A1 10-07-1985 JP 1764538 C 28-05-1993 JP 4056627 B 99-09-1992 JP 60060860 A 08-04-1985 KR 9305050 B1 15-06-1993 MX 158181 A 13-01-1989 US 4808152 A 28-02-1989 US 4808152 A 28-02-1989 US 4808157 A 28-11-1989 US 4919648 A 24-04-1990 US 4919648 A 24-04-1990 US 5553682 A 05-08-1997 US 5551768 A 29-07-1997 US 5587240 A 11-02-1992 US 5587240 A 11-02-1992 US 5591604 A 03-08-1992 US 5976101 A 02-11-1992 US 5976101 A 02-11-1992 US 553883 A 25-10-1994 AR 241261 A1 30-04-1992 AT 92775 T 15-08-1993 AT 168570 T 15-08-1998 AU 3935285 A 02-05-1986 CA 1226777 A1 15-09-1987 DE 3587518 D1 16-09-1993 DE 3587518 D1 16-09-1993 DE 3587518 D1 16-09-1993 DE 3587518 D1 16-09-1993 DE 3588190 T2 04-02-1996 EP 0178601 A2 23-04-1986 EP 0197937 A1 12-09-1987						
AU 563137 B2 25-66-1987 AU 3185084 A 21-02-1985 BR 8404119 A 16-07-1985 BR 8504939 A 22-07-1986 CA 1224993 A1 04-08-1987 DE 3479294 D1 14-09-1989 EP 0147524 A1 10-07-1985 JP 1764538 C 28-05-1993 JP 4056627 B 09-09-1992 JP 60060860 A 08-04-1985 KR 9305050 B1 15-06-1993 MX 158181 A 13-01-1989 US 4808152 A 28-02-1989 US 4808152 A 28-02-1989 US 5605536 A 25-02-1997 US 4919648 A 24-04-1990 US 4921475 A 01-05-1990 US 555362 A 05-08-1997 US 5553682 A 05-08-1997 US 555368 A 05-08-1997 US 55636 A 10-02-1992 US 5087240 A 11-02-1992 US 5087240 A 11-02-1992 US 576101 A 02-11-1989 US 5776101 A 02-11-1989 US 5786101 A 02-11-1989			US	5746711	Α	
AU 3185084 A 21-02-1985 BR 8494119 A 16-07-1985 BR 8594939 A 22-07-1986 CA 1224993 A1 04-08-1987 DE 3479294 D1 14-09-1989 EP 0147524 A1 10-07-1985 JP 1764538 C 28-05-1993 JP 4056627 B 09-09-1992 JP 60960860 A 08-04-1985 KR 9305050 B1 15-06-1993 MX 158181 A 13-01-1989 US 4808152 A 28-02-1989 US 4808152 A 28-02-1989 US 4808152 A 28-02-1989 US 4919648 A 24-04-1990 US 491475 A 01-05-1990 US 491475 A 01-05-1990 US 5651768 A 29-07-1997 US 5651768 A 29-07-1997 US 5687240 A 11-02-1992 US 6129696 A 10-102-000 US 5976101 A 02-11-1992 US 5358483 A 23-04-1999 US 4708716 A 24-11-1987 AT 168570 T 15-08-1998 AU 3935285 A 02-05-1988 AU 580585 B2 19-01-1994 AR 241261 A1 38-04-1992 AT 16870 T 15-08-1998 AU 3935285 A 02-05-1986 CA 1226777 A1 15-09-1987 DE 3588190 D1 27-08-1998 EP 0179037 A1 22-10-1986 EP 0197937 A1 22-10-1986 EP 0197937 A2 19-11-1992						
BR 8494119 A 16-07-1985 BR 8504939 A 22-07-1986 CA 1224993 A1 04-08-1987 DE 3479294 D1 14-09-1989 EP 0147524 A1 10-07-1985 JP 1764538 C 28-05-1993 JP 4956627 B 09-09-1992 JP 60060860 A 08-04-1985 KR 9305050 B1 15-06-1993 MX 158181 A 13-01-1989 US 4808152 A 28-02-1989 US 4808152 A 28-02-1989 US 560536 A 25-02-1989 US 560536 A 25-02-1997 US 4919648 A 24-04-1990 US 5653682 A 05-08-1997 US 5651768 A 29-07-1997 US 5651768 A 29-07-1997 US 5087240 A 11-02-1992 US 5087240 A 11-02-1992 US 5976101 A 02-11-1999 US 5931804 A 03-08-1999 US 5931804 A 03-08-1999 US 535843 A 25-10-1994 AR 241261 A1 38-04-1992 AT 92775 T 15-08-1993 AT 168570 T 15-08-1993 AU 3935285 A 02-05-1986 CA 1226777 A1 15-09-1987 DE 3587518 D1 16-09-1987 DE 3588190 T2 04-02-1999 EP 0178601 A2 23-04-1986 EP 0197937 A1 22-10-1986 EP 0178078 B 16-12-1987 JP 1826721 C 15-03-1994						
BR 8504939 A 22-07-1986 CA 1224993 A1 04-08-1987 DE 3479294 D1 14-09-1989 EP 0147524 A1 10-07-1985 JP 1764538 C 28-05-1993 JP 4056627 B 99-09-1992 JP 60060860 A 08-04-1985 KR 9305050 B1 15-06-1993 MX 158181 A 13-01-1989 US 4808152 A 28-02-1989 US 4808457 A 28-11-1989 US 4808457 A 28-11-1989 US 4919648 A 24-04-1990 US 4919648 A 24-04-1990 US 4919668 A 29-07-1997 US 4919668 A 29-07-1997 US 5553682 A 05-08-1999 US 5607240 A 11-02-1992 US 5087240 A 11-02-1992 US 5087240 A 11-02-1992 US 5976101 A 03-08-1999 US 5976101 A 24-11-1989 US 5931804 A 03-08-1999 US 4708716 A 22-11-1987 US 5358483 A 25-10-1994 AR 241261 A1 38-04-1992 AT 168570 T 15-08-1993 AU 580585 B2 19-01-1999 AU 580585 B2 19-01-1999 AU 3935285 A 02-05-1986 CA 1226777 A1 15-09-1987 DE 3588190 T2 04-02-1998 DE 3588190 T2 04-02-1998 DE 3588190 T2 04-02-1998 EP 0178091 A2 23-04-1986 EP 0178073 A2 19-11-1992 IT 1186798 B 16-12-1987 JP 1828721 C 15-03-1994	}					
CA 1224993 A1 04-08-1987 DE 3479294 D1 14-09-1989 EP 0147524 A1 10-07-1985 JP 1764538 C 28-05-1993 JP 4056627 B 09-09-1992 JP 60060860 A 08-04-1985 KR 9305050 B1 15-06-1993 MX 158181 A 13-01-1989 US 4808152 A 28-02-1989 US 4808152 A 28-02-1989 US 4808152 A 28-02-1997 US 491648 A 24-04-1990 US 4921475 A 01-05-1990 US 4921475 A 01-05-1990 US 565168 A 29-07-1997 US 565168 A 29-07-1997 US 565168 A 29-07-1997 US 5167617 A 01-12-1992 US 5167617 A 01-12-1992 US 516966 A 10-10-2000 US 5976101 A 02-11-1999 US 5708101 A 02-11-1999 US 570810 A 03-08-1999 US 570810 A 03-08-1990 US 570810 A 03-08-1999 US 570810 A 03-08-1990 US 570810 A 03-08-1990 US 570810 A 03-08						
DE 3479294 D1 14-09-1989 EP 0147524 A1 10-07-1985 JP 1764538 C 28-05-1993 JP 4056627 B 09-09-1992 JP 60060860 A 08-04-1985 KR 9305050 B1 15-06-1993 MX 158181 A 13-01-1989 US 4808152 A 28-02-1989 US 4808152 A 28-02-1989 US 5605536 A 25-02-1997 US 4919648 A 24-04-1990 US 4921475 A 01-05-1990 US 5653682 A 05-08-1997 US 5651768 A 29-07-1997 US 5651768 A 29-07-1997 US 5651768 A 29-07-1997 US 5651768 A 29-07-1997 US 5087240 A 11-02-1992 US 5087240 A 11-02-1992 US 5931804 A 03-08-1999 US 5931804 A 03-08-1999 US 4708716 A 24-11-1987 US 5356483 A 25-10-1994 AR 241261 A1 38-04-1992 AT 92775 T 15-08-1998 AU 580585 B2 19-01-1998 AU 580585 B2 19-01-1999 AU 3935285 A 02-05-1986 CA 1226777 A1 15-09-1987 DE 3588190 D1 27-08-1998 DE 35887518 T2 02-12-1993 DE 35887518 T2 02-12-1993 DE 3588190 D1 27-08-1998 DE 3588190 D1 27-08-1998 DE 3588190 T2 04-02-1999 EP 0178601 A2 22-04-1986 EP 0197937 A1 22-10-1986 EP 0197937 A1 22-10-1986 EP 0197937 A2 23-04-1986						
JP 1764538 C 28-05-1993 JP 4056627 B 09-09-1992 JP 60060860 A 08-04-1985 KR 9305050 B1 15-06-1993 MX 158181 A 13-01-1989 US 4808152 A 28-02-1989 US 4808152 A 28-02-1989 US 4808152 A 28-02-1999 US 4919648 A 24-04-1990 US 4921475 A 01-05-1990 US 4921475 A 01-05-1990 US 5653682 A 05-08-1997 US 565768 A 29-07-1997 US 5167617 A 01-12-1992 US 5087240 A 11-02-1992 US 5087240 A 11-02-1992 US 5976101 A 02-11-1999 US 5976101 A 02-11-1999 US 5976101 A 02-11-1999 US 5931804 A 03-08-1999 US 4708716 A 24-11-1987 US 5358483 A 25-10-1994 AR 241261 A1 30-04-1992 AT 92775 T 15-08-1998 AU 3935285 A 02-05-1986 CA 1226777 A1 15-09-1987 DE 3587518 T2 02-12-1993 DE 3588190 D1 27-08-1998 DE 3588190 D1 27-08-1998 DE 3588190 T2 04-02-1999 EP 0178601 A2 23-04-1986 EP 0197937 A1 22-10-1986 EP 0197937 A1 22-10-1986 EP 0197937 A1 22-10-1986 EP 0197937 A1 22-10-1986			DΕ	3479294	D1	
JP 4956627 B 69-69-1992 JP 60060860 A 68-64-1985 KR 9305050 B1 15-06-1993 MX 158181 A 13-01-1989 US 4808152 A 28-02-1989 US 4808152 A 28-02-1989 US 5605536 A 25-02-1997 US 4919648 A 24-04-1990 US 4921475 A 01-05-1990 US 5653682 A 05-08-1997 US 5651768 A 29-07-1997 US 5167617 A 01-12-1992 US 5651768 A 29-07-1997 US 5167617 A 01-12-1992 US 5087240 A 10-10-2000 US 5976101 A 02-11-1999 US 5931804 A 03-08-1999 US 5931804 A 03-08-1999 AR 241261 A1 30-04-1992 AT 92775 T 15-08-1998 AU 580585 B2 19-01-1989 AU 580585 B2 19-01-1989 AU 580585 B2 19-01-1989 AU 3935285 A 02-05-1986 CA 1226777 A1 15-09-1987 DE 3587518 T2 02-12-1993 DE 3587518 T2 02-12-1993 DE 3588190 D1 27-08-1998 EP 0178601 A2 23-04-1986 EP 0197937 A1 22-10-1986	Į					
NP 60060860 A 08-04-1985						
KR 9305050 B1 15-06-1993 MX 158181 A 13-01-1989 US 4808152 A 28-02-1989 US 4808457 A 28-11-1989 US 560536 A 25-02-1997 US 4919648 A 24-04-1990 US 4921475 A 01-05-1990 US 5653682 A 05-08-1997 US 5653682 A 05-08-1997 US 5651768 A 29-07-1997 US 5651768 A 29-07-1997 US 5687240 A 11-02-1992 US 5087240 A 11-02-1992 US 5976101 A 02-11-1992 US 5976101 A 03-08-1999 US 5931804 A 03-08-1999 US 5931804 A 03-08-1999 US 5358483 A 25-10-1994 AR 241261 A1 30-04-1992 AT 92775 T 15-08-1993 AT 168570 T 15-08-1993 AT 168570 T 15-08-1998 AU 3935285 A 02-05-1986 CA 1226777 A1 15-09-1987 DE 3587518 D1 16-09-1993 DE 3587518 D1 16-09-1993 DE 3588190 D1 27-08-1998 DE 3588190 D1 27-08-1998 EP 01978601 A2 23-04-1986 EP 0197937 A1 22-10-1986 EP 0197937 A2 19-11-1992 IT 1186798 B 16-12-1997 JP 1828721 C 15-03-1994						
MX 158181 A 13-01-1989 US 4808152 A 28-02-1989 US 4883457 A 28-11-1989 US 5605536 A 25-02-1997 US 4919648 A 24-04-1990 US 4921475 A 01-05-1990 US 5653682 A 05-08-1997 US 5651768 A 29-07-1997 US 5651768 A 29-07-1997 US 5167617 A 01-12-1992 US 5087240 A 11-02-1992 US 6129696 A 10-10-2000 US 5976101 A 02-11-1999 US 5931804 A 03-08-1999 US 5931804 A 03-08-1999 US 5358483 A 25-10-1994 AR 241261 A1 30-04-1992 AT 92775 T 15-08-1993 AT 168570 T 15-08-1993 AT 168570 T 15-08-1998 AU 580585 B2 19-01-1989 AU 580585 B2 19-01-1989 AU 3935285 A 02-05-1986 CA 1226777 A1 15-09-1987 DE 3587518 D1 16-09-1993 DE 3587518 D1 16-09-1993 DE 3587518 T2 02-12-1993 DE 3588190 D1 27-08-1998 DE 3588190 D1 27-08-1998 DE 3588190 T2 04-02-1999 EP 0178601 A2 23-04-1986 EP 0197937 A1 22-10-1986 EP 0197937 A1 22-10-1986 EP 0197937 A2 19-11-1992 1T 1186798 B 16-12-1987 JP 1828721 C 15-03-1994						
US 4808152 A 28-02-1989 US 4883457 A 28-11-1980 US 5605536 A 25-02-1997 US 4919648 A 24-04-1990 US 4921475 A 01-05-1990 US 5653682 A 05-08-1997 US 5651768 A 29-07-1997 US 5651768 A 29-07-1992 US 5651768 A 29-07-1992 US 5087240 A 11-02-1992 US 5087240 A 11-02-1992 US 5976101 A 02-11-1999 US 5931804 A 03-08-1999 US 5931804 A 03-08-1999 US 4708716 A 24-11-1987 US 5358483 A 25-10-1994 AR 241261 A1 30-04-1992 AT 92775 T 15-08-1993 AT 168570 T 15-08-1993 AT 168570 T 15-08-1998 AU 3935285 A 02-05-1986 CA 1226777 A1 15-09-1987 DE 3587518 D1 16-09-1987 DE 3587518 T2 02-12-1993 DE 3587518 T2 02-12-1993 DE 3588190 D1 27-08-1998 DE 3588190 D1 27-08-1998 DE 3588190 T2 04-02-1999 EP 0178601 A2 23-04-1986 EP 0197937 A1 22-10-1986 EP 0197937 A1 22-10-1986 EP 0513879 A2 19-11-1992 1T 1186798 B 16-12-1987 JP 1828721 C 15-03-1994	ì					
US 5605536 A 25-02-1997 US 4919648 A 24-04-1990 US 4921475 A 01-05-1990 US 5653682 A 05-08-1997 US 5653682 A 05-08-1997 US 5651768 A 29-07-1997 US 5167617 A 01-12-1992 US 5087240 A 11-02-1992 US 5087240 A 10-10-2000 US 5976101 A 02-11-1999 US 5976101 A 02-11-1999 US 5931804 A 03-08-1999 US 4708716 A 24-11-1987 US 5358483 A 25-10-1994 AR 241261 A1 30-04-1992 AT 92775 T 15-08-1993 AT 168570 T 15-08-1998 AU 580585 B2 19-01-1989 AU 580585 B2 19-01-1989 AU 3935285 A 02-05-1986 CA 1226777 A1 15-09-1987 DE 3587518 D1 16-09-1993 DE 3587518 D1 16-09-1993 DE 3588190 D1 27-08-1998 DE 3588190 D1 27-08-1998 EP 0178601 A2 23-04-1986 EP 0197937 A1 22-10-1986 EP 0197937 A2 19-11-1992 IT 1186798 B 16-12-1987 JP 1828721 C 15-03-1994	Į		US	4808152	: A	
US 4919648 A 24-04-1990 US 4921475 A 01-05-1990 US 5653768 A 29-07-1997 US 5651768 A 29-07-1997 US 5167617 A 01-12-1992 US 5087240 A 11-02-1992 US 6129696 A 10-10-2000 US 5976101 A 02-11-1999 US 5931804 A 03-08-1999 US 4708716 A 24-11-1987 US 5358483 A 25-10-1994 AR 241261 A1 30-04-1992 AT 92775 T 15-08-1993 AT 168570 T 15-08-1993 AT 168570 T 15-08-1998 AU 3935285 A 02-05-1986 CA 1226777 A1 15-09-1987 DE 3587518 T2 02-12-1993 DE 3588190 D1 27-08-1998 DE 3588190 D1 27-08-1998 DE 3588190 T2 04-02-1999 EP 0178601 A2 23-04-1986 EP 0197937 A1 22-10-1986 EP 0197937 A1 21-1996 EP 0178601 A2 23-04-1986 EP 0197937 A1 21-1998 II 1186798 B 16-12-1987 JP 1828721 C 15-03-1994						
US 4921475 A 01-05-1990 US 5653682 A 05-08-1997 US 5651768 A 29-07-1997 US 5167617 A 01-12-1992 US 5087240 A 11-02-1992 US 6129696 A 10-10-2000 US 5976101 A 02-11-1999 US 5931804 A 03-08-1999 US 4708716 A 24-11-1987 US 5358483 A 25-10-1994 AR 241261 A1 30-04-1992 AT 92775 T 15-08-1993 AT 168570 T 15-08-1998 AU 580585 B2 19-01-1989 AU 3935285 A 02-05-1986 CA 1226777 A1 15-09-1987 DE 3587518 D1 16-09-1987 DE 3587518 T2 02-12-1993 DE 3587518 T2 02-12-1993 DE 3588190 D1 27-08-1998 DE 3588190 D1 27-08-1998 DE 3588190 T2 04-02-1999 EP 0178601 A2 23-04-1986 EP 0197937 A1 22-10-1986 EP 0197937 A1 22-10-1986 EP 0513879 A2 19-11-1992 IT 1186798 B 16-12-1987 JP 1828721 C 15-03-1994	•					
US 5653682 A 05-08-1997 US 5651768 A 29-07-1997 US 5167617 A 01-12-1992 US 5087240 A 11-02-1992 US 6129696 A 10-10-2000 US 5976101 A 02-11-1999 US 5931804 A 03-08-1999 US 4708716 A 24-11-1987 US 5358483 A 25-10-1994 AR 241261 A1 30-04-1992 AT 92775 T 15-08-1993 AT 168570 T 15-08-1993 AU 580585 B2 19-01-1989 AU 3935285 A 02-05-1986 CA 1226777 A1 15-09-1987 DE 3587518 D1 16-09-1993 DE 3587518 T2 02-12-1993 DE 3587518 T2 02-12-1993 DE 3588190 D1 27-08-1998 DE 3588190 D1 27-08-1998 DE 3588190 T2 04-02-1999 EP 0178601 A2 23-04-1986 EP 0197937 A1 22-10-1986 EP 0513879 A2 19-11-1992 IT 1186798 B 16-12-1987 JP 1828721 C 15-03-1994						
US 5651768 A 29-07-1997 US 5167617 A 01-12-1992 US 5087240 A 11-02-1992 US 6129696 A 10-10-2000 US 5976101 A 02-11-1999 US 5931804 A 03-08-1999 US 4708716 A 24-11-1987 US 5358483 A 25-10-1994 AR 241261 A1 30-04-1992 AT 92775 T 15-08-1993 AT 168570 T 15-08-1998 AU 580585 B2 19-01-1989 AU 580585 B2 19-01-1989 AU 3935285 A 02-05-1986 CA 1226777 A1 15-09-1987 DE 3587518 D1 16-09-1993 DE 3587518 D1 16-09-1993 DE 3588190 D1 27-08-1998 DE 3588190 D1 27-08-1998 DE 3588190 D1 27-08-1998 DE 3588190 T2 04-02-1999 EP 0178601 A2 23-04-1986 EP 0197937 A1 22-10-1986 EP 0197937 A2 19-11-1992 IT 1186798 B 16-12-1987 JP 1828721 C 15-03-1994	1					
US 5087240 A 11-02-1992 US 6129696 A 10-10-2000 US 5976101 A 02-11-1999 US 5931804 A 03-08-1999 US 4708716 A 24-11-1987 US 5358483 A 25-10-1994 AR 241261 A1 30-04-1992 AT 92775 T 15-08-1998 AT 168570 T 15-08-1998 AU 580585 B2 19-01-1989 AU 3935285 A 02-05-1986 CA 1226777 A1 15-09-1987 DE 3587518 D1 16-09-1993 DE 3587518 T2 02-12-1993 DE 3588190 D1 27-08-1998 DE 3588190 D1 27-08-1998 DE 3588190 T2 04-02-1999 EP 0177601 A2 23-04-1986 EP 0197937 A1 22-10-1986 EP 0197937 A1 22-10-1986 EP 0513879 A2 19-11-1992 IT 1186798 B 16-12-1987 JP 1828721 C 15-03-1994	ļ					29-07-1997
US 6129696 A 10-10-2000 US 5976101 A 02-11-1999 US 5931804 A 03-08-1999 US 4708716 A 24-11-1987 US 5358483 A 25-10-1994 AR 241261 A1 30-04-1992 AT 92775 T 15-08-1993 AT 168570 T 15-08-1998 AU 580585 B2 19-01-1989 AU 3935285 A 02-05-1986 CA 1226777 A1 15-09-1987 DE 3587518 D1 16-09-1993 DE 3588190 D1 27-08-1998 DE 3588190 D1 27-08-1998 DE 3588190 T2 04-02-1999 EP 0178601 A2 23-04-1986 EP 0197937 A1 22-10-1986 EP 0513879 A2 19-11-1992 IT 1186798 B 16-12-1987 JP 1828721 C 15-03-1994						
US 5976101 A 02-11-1999 US 5931804 A 03-08-1999 US 4708716 A 24-11-1987 US 5358483 A 25-10-1994 AR 241261 A1 30-04-1992 AT 92775 T 15-08-1993 AT 168570 T 15-08-1998 AU 580585 B2 19-01-1989 AU 3935285 A 02-05-1986 CA 1226777 A1 15-09-1987 DE 3587518 D1 16-09-1993 DE 3587518 D1 16-09-1993 DE 3588190 D1 27-08-1998 DE 3588190 D1 27-08-1998 DE 3588190 D1 27-08-1998 DE 3588190 T2 04-02-1999 EP 0178601 A2 23-04-1986 EP 0197937 A1 22-10-1986 EP 0197937 A2 19-11-1992 IT 1186798 B 16-12-1987 JP 1828721 C 15-03-1994						
US 5931804 A 03-08-1999 US 4708716 A 24-11-1987 US 5358483 A 25-10-1994 AR 241261 A1 30-04-1992 AT 92775 T 15-08-1993 AT 168570 T 15-08-1998 AU 580585 B2 19-01-1989 AU 3935285 A 02-05-1986 CA 1226777 A1 15-09-1987 DE 3587518 D1 16-09-1993 DE 3587518 T2 02-12-1993 DE 3588190 D1 27-08-1998 DE 3588190 T2 04-02-1999 EP 0178601 A2 23-04-1986 EP 0197937 A1 22-10-1986 EP 0197937 A2 19-11-1992 IT 1186798 B 16-12-1987 JP 1828721 C 15-03-1994						
US 4708716 A 24-11-1987 US 5358483 A 25-10-1994 AR 241261 A1 30-04-1992 AT 92775 T 15-08-1993 AT 168570 T 15-08-1998 AU 580585 B2 19-01-1989 AU 3935285 A 02-05-1986 CA 1226777 A1 15-09-1987 DE 3587518 D1 16-09-1993 DE 3587518 T2 02-12-1993 DE 3588190 D1 27-08-1998 DE 3588190 T2 04-02-1999 EP 0178601 A2 23-04-1986 EP 0197937 A1 22-10-1986 EP 0513879 A2 19-11-1992 IT 1186798 B 16-12-1987 JP 1828721 C 15-03-1994						
US 5358483 A 25-10-1994 AR 241261 A1 30-04-1992 AT 92775 T 15-08-1993 AT 168570 T 15-08-1998 AU 580585 B2 19-01-1989 AU 3935285 A 02-05-1986 CA 1226777 A1 15-09-1987 DE 3587518 D1 16-09-1993 DE 3587518 T2 02-12-1993 DE 3588190 D1 27-08-1998 DE 3588190 D1 27-08-1998 DE 3588190 T2 04-02-1999 EP 0178601 A2 23-04-1986 EP 0197937 A1 22-10-1986 EP 0513879 A2 19-11-1992 IT 1186798 B 16-12-1987 JP 1828721 C 15-03-1994						
AT 92775 T 15-08-1993 AT 168570 T 15-08-1998 AU 580585 B2 19-01-1989 AU 3935285 A 02-05-1986 CA 1226777 A1 15-09-1987 DE 3587518 D1 16-09-1993 DE 3587518 T2 02-12-1993 DE 3588190 D1 27-08-1998 DE 3588190 T2 04-02-1999 EP 0178601 A2 23-04-1986 EP 0197937 A1 22-10-1986 EP 0513879 A2 19-11-1992 IT 1186798 B 16-12-1987 JP 1828721 C 15-03-1994			US	5358483	3 A	25-10-1994
AT 168570 T 15-08-1998 AU 580585 B2 19-01-1989 AU 3935285 A 02-05-1986 CA 1226777 A1 15-09-1987 DE 3587518 D1 16-09-1993 DE 3587518 T2 02-12-1993 DE 3588190 D1 27-08-1998 DE 3588190 T2 04-02-1999 EP 0178601 A2 23-04-1986 EP 0197937 A1 22-10-1986 EP 0513879 A2 19-11-1992 IT 1186798 B 16-12-1987 JP 1828721 C 15-03-1994						
AU 580585 B2 19-01-1989 AU 3935285 A 02-05-1986 CA 1226777 A1 15-09-1987 DE 3587518 D1 16-09-1993 DE 3587518 T2 02-12-1993 DE 3588190 D1 27-08-1998 DE 3588190 T2 04-02-1999 EP 0178601 A2 23-04-1986 EP 0197937 A1 22-10-1986 EP 0513879 A2 19-11-1992 IT 1186798 B 16-12-1987 JP 1828721 C 15-03-1994						
AU 3935285 A 02-05-1986 CA 1226777 A1 15-09-1987 DE 3587518 D1 16-09-1993 DE 3587518 T2 02-12-1993 DE 3588190 D1 27-08-1998 DE 3588190 T2 04-02-1999 EP 0178601 A2 23-04-1986 EP 0197937 A1 22-10-1986 EP 0513879 A2 19-11-1992 IT 1186798 B 16-12-1987 JP 1828721 C 15-03-1994						
CA 1226777 A1 15-09-1987 DE 3587518 D1 16-09-1993 DE 3587518 T2 02-12-1993 DE 3588190 D1 27-08-1998 DE 3588190 T2 04-02-1999 EP 0178601 A2 23-04-1986 EP 0197937 A1 22-10-1986 EP 0513879 A2 19-11-1992 IT 1186798 B 16-12-1987 JP 1828721 C 15-03-1994						
DE 3587518 D1 16-09-1993 DE 3587518 T2 02-12-1993 DE 3588190 D1 27-08-1998 DE 3588190 T2 04-02-1999 EP 0178601 A2 23-04-1986 EP 0197937 A1 22-10-1986 EP 0513879 A2 19-11-1992 IT 1186798 B 16-12-1987 JP 1828721 C 15-03-1994						
DE 3588190 D1 27-08-1998 DE 3588190 T2 04-02-1999 EP 0178601 A2 23-04-1986 EP 0197937 A1 22-10-1986 EP 0513879 A2 19-11-1992 IT 1186798 B 16-12-1987 JP 1828721 C 15-03-1994		•	DE	3587518	3 D1	
DE 3588190 T2 04-02-1999 EP 0178601 A2 23-04-1986 EP 0197937 A1 22-10-1986 EP 0513879 A2 19-11-1992 IT 1186798 B 16-12-1987 JP 1828721 C 15-03-1994	-					
EP 0178601 A2 23-04-1986 EP 0197937 A1 22-10-1986 EP 0513879 A2 19-11-1992 IT 1186798 B 16-12-1987 JP 1828721 C 15-03-1994		•				
EP 0197937 A1 22-10-1986 EP 0513879 A2 19-11-1992 IT 1186798 B 16-12-1987 JP 1828721 C 15-03-1994						
EP 0513879 A2 19-11-1992 IT 1186798 B 16-12-1987 JP 1828721 C 15-03-1994						
IT 1186798 B 16-12-1987 JP 1828721 C 15-03-1994						
			IT	118679	8 B	16-12 -1 987
JP 61180264 A 19-05-1986						
			JP	0118650	4 A	19-03-1900

REST AVAILABLE COPY

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/GB2005/000486

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
JP 02087512	A	28-03-1990	NONE		
US 5821006	Α	13-10-1998	NONE		
US 3705542	A	12-12-1972	AU AU BE CA CA DE FR GB IT JP JP	464360 B2 4136072 A 782471 A1 996390 A1 1012811 A2 2219731 A1 2136547 A5 1348203 A 952737 B 48049427 A 55034409 B 7205419 A	01-08-1975 25-10-1973 23-10-1972 07-09-1976 28-06-1977 16-11-1972 22-12-1972 13-03-1974 30-07-1973 12-07-1973 06-09-1980 24-10-1972